

Figure 1

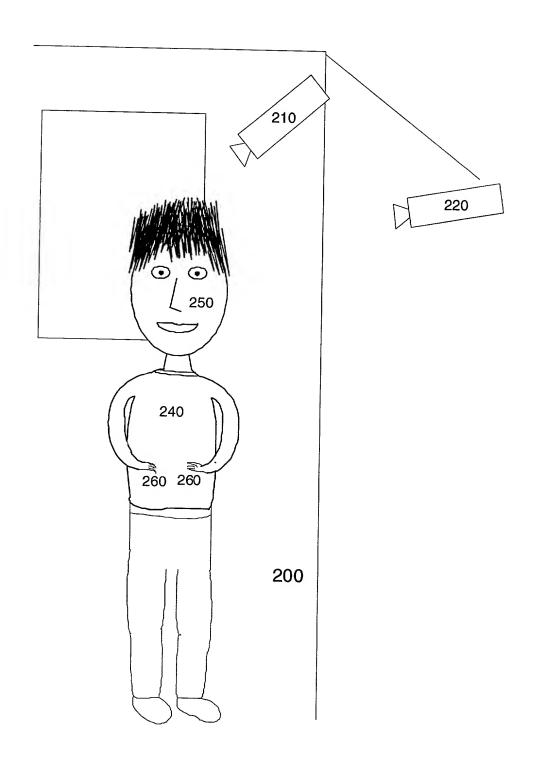
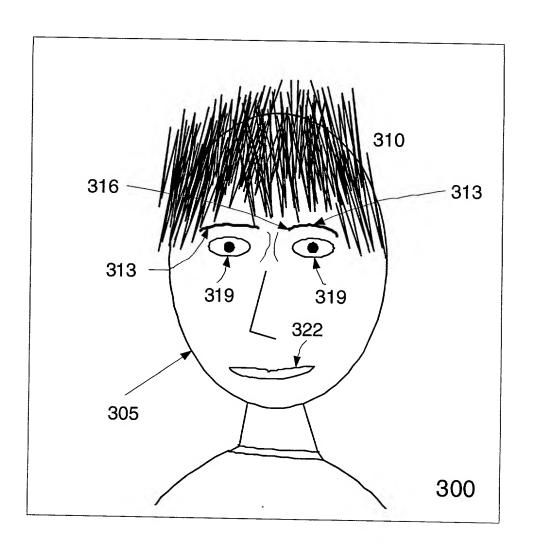


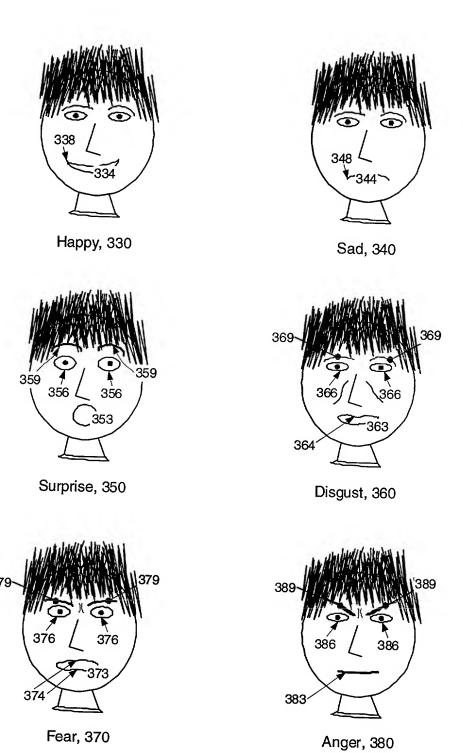
Figure 2



Neutral expression
No expression

PRIOR ART

Figure 3A



PRIOR ART

Figure 3B

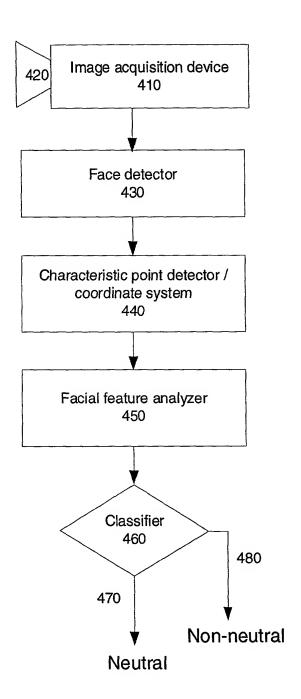


Figure 4

PRIOR ART

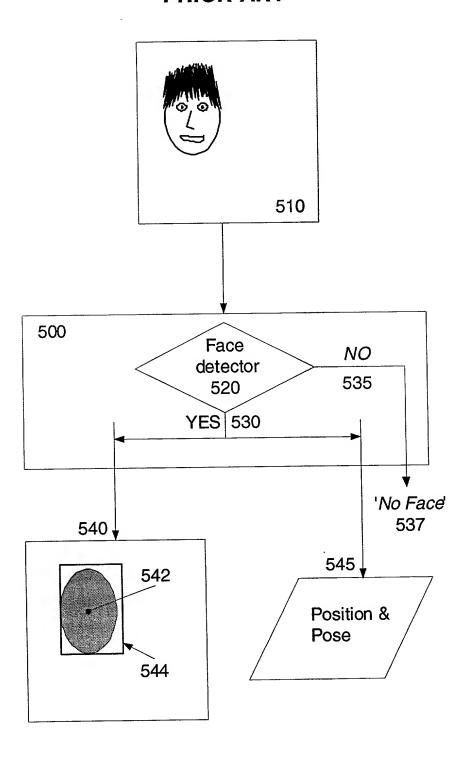


Figure 5A

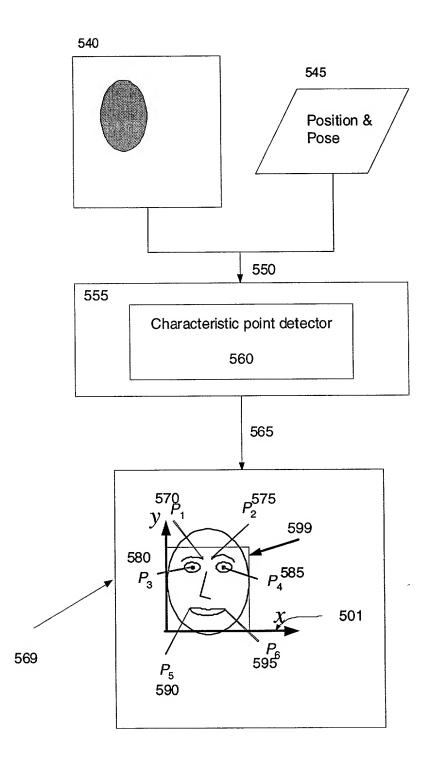


Figure 5B

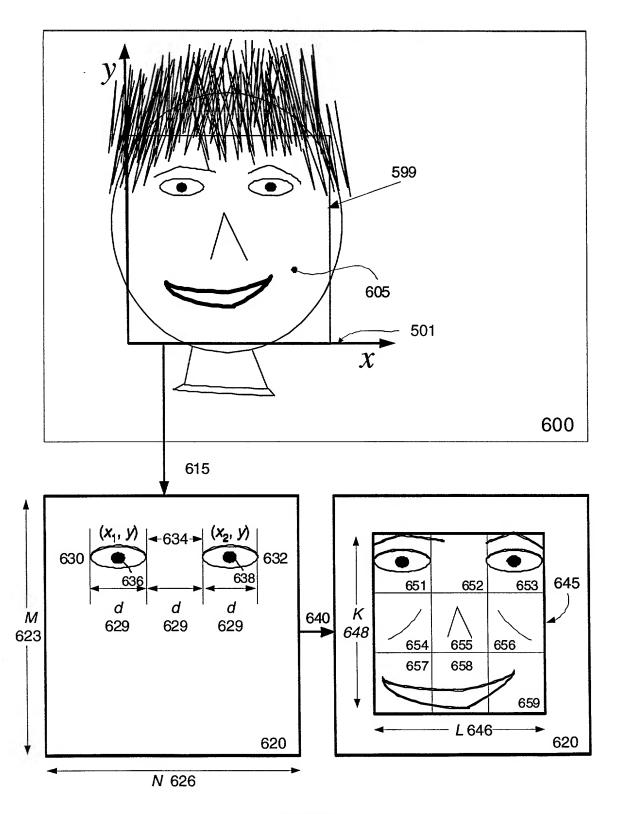


Figure 6

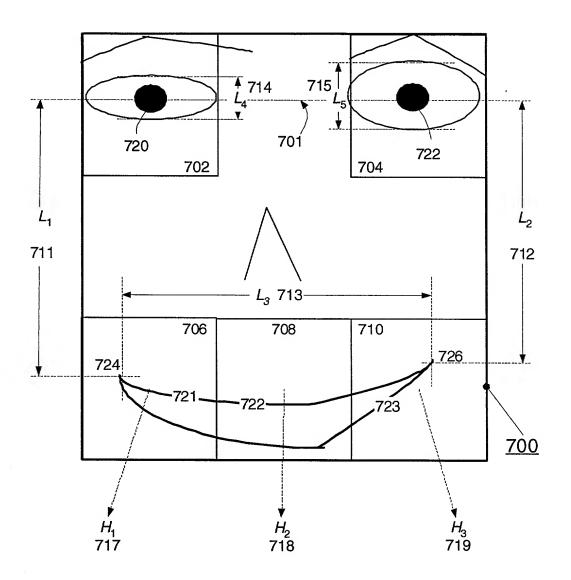


Figure 7A

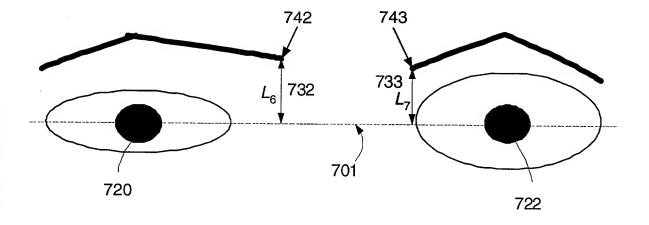


Figure 7B

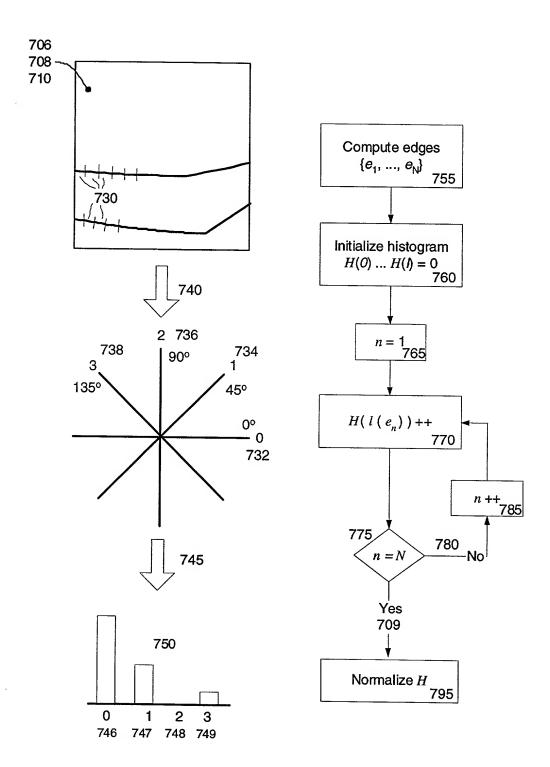


Figure 7C

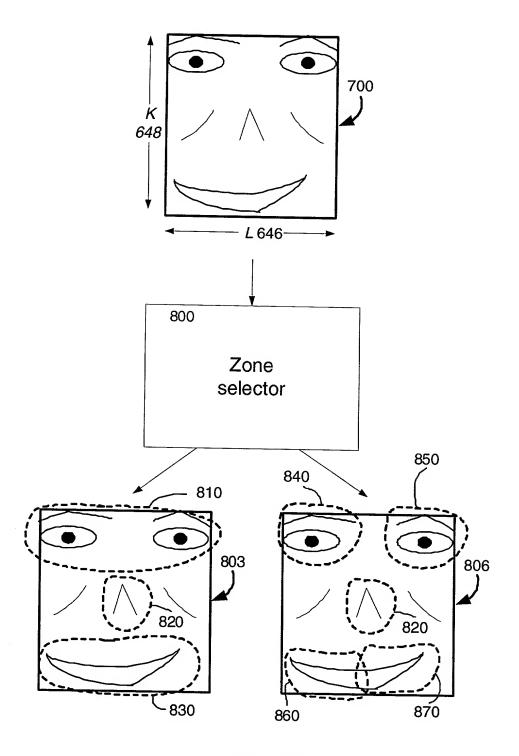


Figure 8

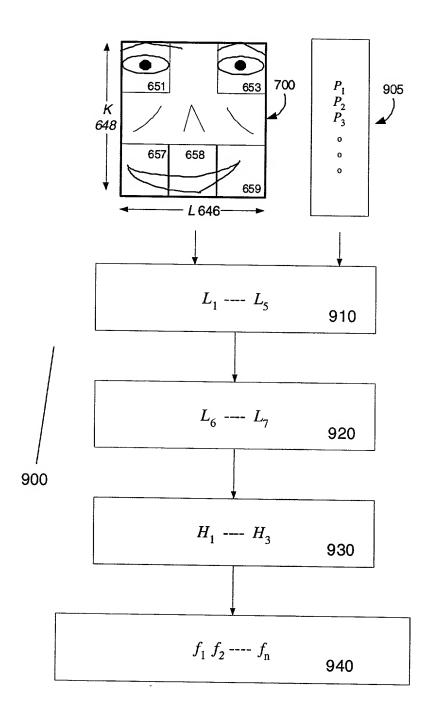


Figure 9

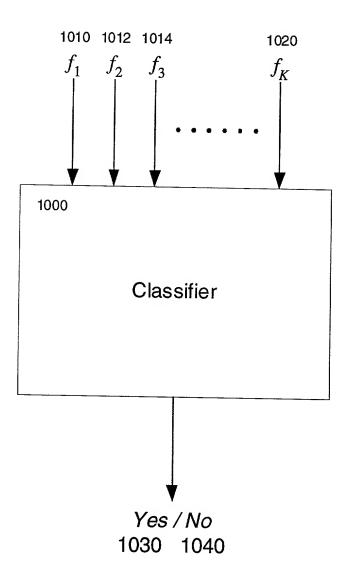


Figure 10

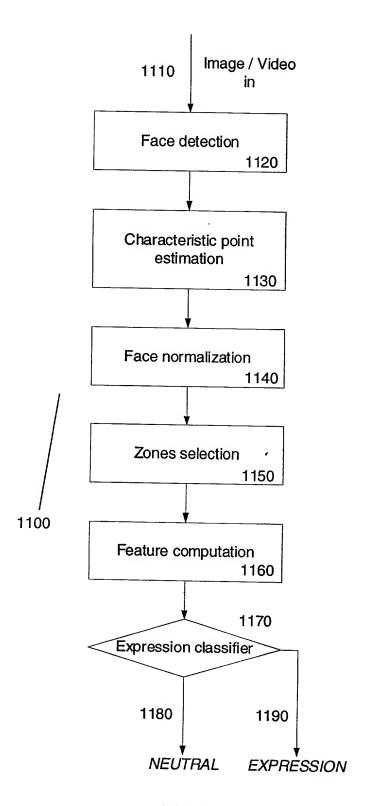


Figure 11

TRAINING PHASE 1200

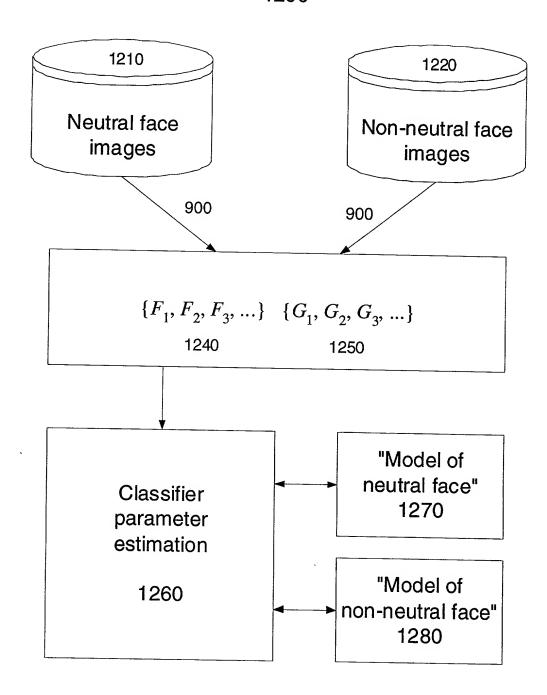


Figure 12

CLASSIFICATION PHASE 1300

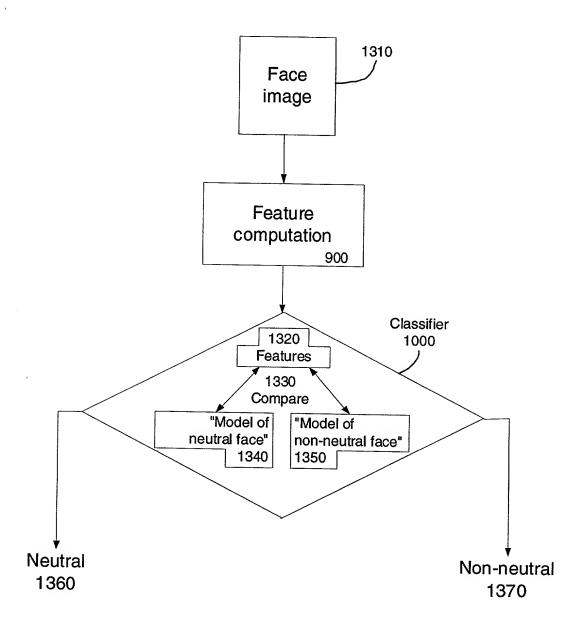
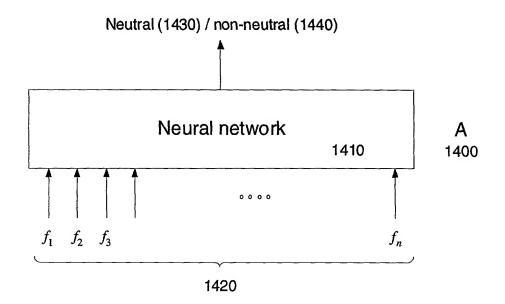


Figure 13



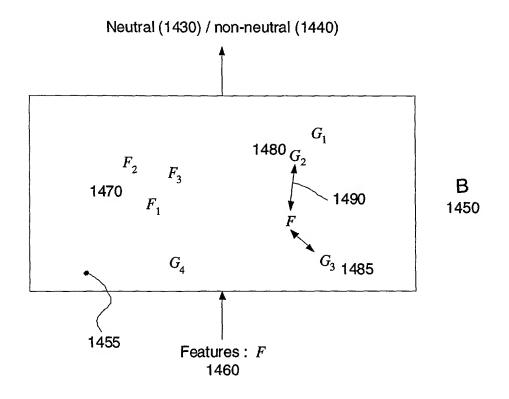


Figure 14